

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Object Caching and Update Queuing Technique to Improve  
Performance and Resource Utilization**

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s)**

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year</u>	<u>Priority Claimed</u>
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I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application

**Prior U.S. Applications**

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

This form is a copy of the signed oath/ declaration which was originally filed in the parent case 09/611,157 and is to be used as the oath/declaration for the divisional application filed herewith.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Bruce A. Clay, Reg. No. 32,121; Gregory M. Doudnikoff, Reg. No. 32,847; Edward H. Duffield, Reg. No. 25,970; Jerry W. Herndon, Reg. No. 27,901; Gerald R. Woods, Reg. No. 24,144; Jeanine S. Ray-Yarletts, Reg. No. 39,808; Joseph C. Redmond, Jr., Reg. No. 18,753; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; and Edward A. Pennington, Reg. No. 32,588;

AND also, Marcia L. Doubet, Reg. No. 40,999

Send all correspondence to: Jeanine S. Ray-Yarletts, IBM Corporation T81/062; PO Box 12195; Research Triangle Park, NC 27709.



Steven D. Ims

Signature:

*Steven D. Ims*

June 30, 2000

Date

Residence: 208 Tenbury Wells Drive, Apex, North Carolina 27502

Citizenship: United States of America

Post Office Address: same as residence



Yongcheng Li

Signature:

*Yongcheng Li*

6/30/2000

Date

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Citizenship: United States of America

Post Office Address: same as residence



Yih-Shin Tan

Signature:

*Yih-Shin Tan*

6/30/2000

Date

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Post Office Address: same as residence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

STATEMENT UNDER 37 CFR §1.63(d)(4)

In re application of: Steven D. Ims, et al.

Filed: herewith on April 14, 2004

For: **Object Caching and Update Queuing Technique to Improve  
Performance and Resource Utilization**

Priority Date: July 6, 2000

Claiming Priority From: Application Serial Number 09/611,157

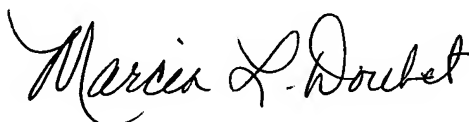
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

POWER OF ATTORNEY / CORRESPONDENCE ADDRESS

Sir:

A copy of the Change of Correspondence Address ("Associate Power of Attorney") which was originally filed in the parent case is transmitted herewith, as suggested by 37 CFR §1.63(d)(4). This power of attorney and correspondence address are to be used as the power of attorney and correspondence address for the Divisional application. A label has been attached to the front of the copy, indicating this information.

Respectfully submitted,



Marcia L. Doubet  
Attorney for Applicants  
Reg. No. 40,999

Customer Number for Correspondence: 43168

Practitioner's Docket No. RSW9-2000-0034US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: March 23, 2004

In re application of: Steven D. Ims, et al

Application No.: 09/611,157

Group No.: 2151

Filed: 07/06/2000

Examiner:

Andrew T. Caldwell

For: Object Caching and Update Queuing Technique to Improve Performance and Resource Utilization

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

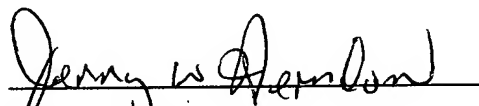
This is a copy of a Change of Correspondence form filed in the parent case 09/611,157, and is to be used in the Divisional application filed herewith.

ASSOCIATE POWER OF ATTORNEY

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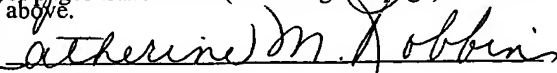
**Certification of Facsimile Transmission**

Facsimile Number: 703-872-9306

Total Pages (including this page): 1

Date: March 24, 2004

I hereby certify that the following papers are being transmitted by facsimile device to the identified Facsimile Number in the Patent and Trademark Office on the date written above. The total number of pages transmitted (including this page) are listed above.

  
Catherine M. Robbins